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PATENT ABSTRACTS OF JAPAN(21) Application number: **08330237**(51) Int'l. Cl.: **H04B 7/08 H04L 1/06**(22) Application date: **27.11.96**

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(57) Abstract:

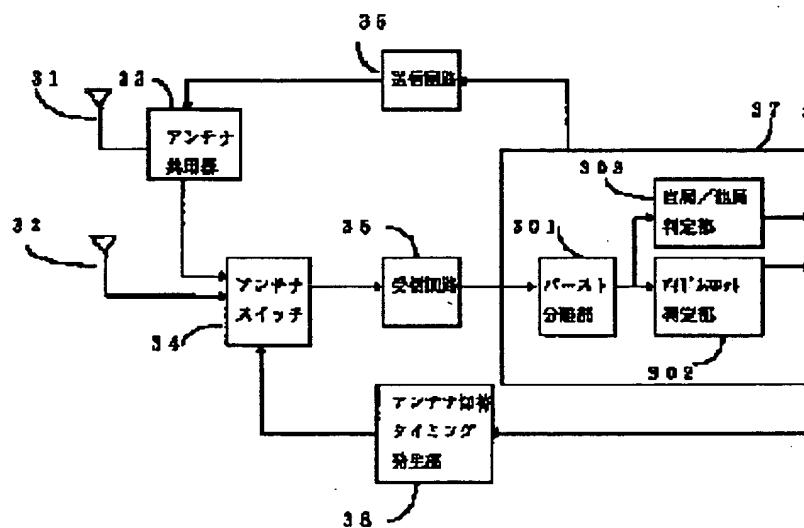
PROBLEM TO BE SOLVED: To provide a receiver of a personal digital cellular(PDC) mobile equipment capable of efficient diversity.

SOLUTION: This receiver of the PDC mobile equipment for performing antenna switching diversity is provided with an antenna switch means 34 for switching an antenna, a timing selection control means 37 for selecting the synchronization word position of a slot or before the slot to be received corresponding to the constitution a reception slot as the timing of the antenna switching diversity and an antenna switch timing generation means 38 for measuring the timing and activating the antenna switch operation of the antenna switch

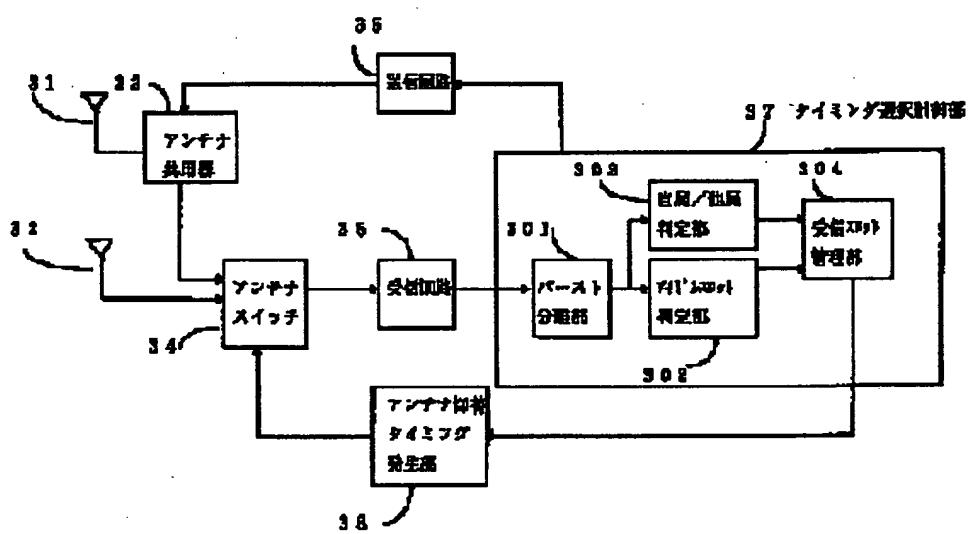
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means based on an instruction from the timing selection control means. By changing the timing of the diversity corresponding to the constitution of the reception slot, a diversity effect is improved.

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